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# Instruction Manual

#### **COMPONENTS:**







Thank you for your purchase of Air Hawk<sup>™</sup> - the handheld air compressor that makes it quick and easy to inflate car tires and more. Air Hawk<sup>™</sup> uses powerful air compressor technology to pull in outside air and compress it into the tire. It also has an auto-stop feature that will automatically stop at your desired tire pressure, and 3 nozzle attachments for a variety of uses. Please be sure to read and understand all instructions before use.

Don't forget to check out the back cover for information on how to purchase an additional battery, so you always have spare power when you need it.

#### **READ ENTIRE MANUAL BEFORE USE**

## SAVE THESE INSTRUCTIONS

## **USING AIR HAWK<sup>™</sup>:**

Air Hawk<sup>™</sup> can be used with either the included rechargeable battery pack or DC car adapter.

#### CHARGING THE AIR HAWK™ BATTERY

*Important!* Charge for at least 3 hours before first use. Do **NOT** store battery inside unit when not in use.

- Remove the battery from Air Hawk<sup>™</sup> by pressing locking tabs in and pulling out (See Fig 1).
- 2. Plug the AC charger into the wall. Then, connect to the AC charger port on the battery (See Fig 2).

- 3. When LED on charger changes from red to green, charging is finished. This may take up to 3 hours (See Fig 3). Unit should run for approximately 15 minutes per charge.
  - Note: We recommend not charging the battery for more than 5 hours.







#### WARNING!

Failure to fully charge the battery will result in shorter life, and compromised performance. If runtime has drastically reduced over time, it is time to replace the battery. Please call 1-844-570-9860 or visit

> www.AirHawkParts.com to purchase a replacement.

> > See back cover for more information.

#### NOTE

- 1. Typical run-time will vary depending on the battery level, pressure load during use, and the operating conditions.
- 2. High-pressure loading, or excessive back pressure will result in a shorter run-time than indicated.
- 3. Cold temperature conditions will reduce battery run-time. We recommend using the DC Car Adapter during cold temperature conditions.

#### USING THE 12V DC CAR ADAPTER

- 1. Unravel cord before use. NOTE: Be sure the cord runs through the hole at the base of the pack.
- 2. If battery is installed, remove from Air Hawk<sup>™</sup> by pressing locking tabs in and pulling out (See Fig 4).
- 3. Slide the 12V DC Car Adapter pack into Air Hawk<sup>™</sup> until you hear a click (See Fig 5).
- 4. Connect the adapter into the DC socket in your car (See Fig 6). When ready to use, power car on. Always operate vehicle outdoors.







## INFLATION INSTRUCTIONS

INFLATING TIRES

1. Loosen the attachment lock approximately 3 rotations counterclockwise (See Fig 7). Do not remove lock completely.

#### 2. IMPORTANT: Insert the air hose with threaded connector into the attachment lock. Press in firmly while screwing in dockwise until it can go no further. (See Fig 8).

- 3. Tighten attachment lock clockwise until hand-tight.
- 4. Press the Power button below the LCD display to turn on. (See Fig 9).
- NOTE: After 30 seconds of inactivity, the digital tire gauge will turn off automatically to conserve energy.
- 5. To choose desired pressure format (PSI, BAR, KPA), press the power button continuously until desired format displays.
- 6. Screw the threaded connector onto tire's valve stem quickly. When connected, the gauge will show current tire pressure.
- 7. Press "+" or "-" to set desired pressure level. Once set, wait a few seconds and until current tire pressure displays.
- NOTE: Always check and follow the manufacturer's recommended pressure, usually located on the door jamb of your vehicle.
- 8. Being sure trigger lock is in unlock position, press the trigger.
- 9. Air Hawk<sup>™</sup> will begin to inflate the tire to the set pressure level, and shut off automatically when reached.
- 10. When done, press the trigger once to turn off, and slide trigger lock to lock position.
- 11. Remove the thread connector from the tire quickly, and replace valve stem cap on tire, if required. **WARNING:** Connector may be hot. Use caution when removing.

Note: To avoid over-inflation of tires, please check the recommended tire pressure in the vehicle's owner's manual. For bicycle tires, check markings on tire.

#### WARNING

The LCD display must turn on before operating Air Hawk<sup>™</sup>. Please read, and understand the instructions provided in the manual prior to operation.

Always turn off Air Hawk<sup>™</sup> when not in use to conserve battery power. Use a separate pressure gauge for more accurate reading.







## INFLATING ITEMS WITH ADDITIONAL TIPS

- 1. Loosen the attachment lock approximately 3 rotations counter-clockwise (See Fig 10). Do not remove lock completely.
- 2. IMPORTANT: Insert the tip into the attachment lock. Press in firmly while screwing in clockwise until it can go no further (See Fig 11).
- 3. Tighten attachment lock clockwise until hand-tight.
- 4. Press the Power button below the LCD display to turn on. (See Fig 12)

NOTE: After 30 seconds of inactivity, the digital tire gauge will turn off automatically to conserve energy.

- 5. Insert the tip adapter into inflatable object and push trigger.
- 6. Allow Air Hawk<sup>™</sup> to run until fully inflated.
- 7. Remove tip adapter from the inflated object quickly, and replace valve cover if required.

NOTE: The pressure gauge will only provide an estimated reading.







#### WARNING

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Always turn off Air Hawk<sup>™</sup> when not in use to conserve battery power. Use a separate pressure gauge for more accurate reading.

## STORAGE

Battery should always be removed from Air Hawk<sup>™</sup> after use to prevent battery lifetime loss and for proper storage. Always store in a cool, dry place.

## **BATTERIES AND THE ENVIRONMENT**

This product uses a lithium ion, rechargeable battery. The battery pack is recyclable. At the end of the battery pack's useful life, the unit should be recycled or properly disposed of. Do not discard in a landfill or with household waste material. Do not incinerate. Contact your local city officials for battery disposal information.

In accordance with the law, electric tools that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.

## GENERAL SAFETY MEASURES AND PRECAUTIONS THAT APPLY TO THE USE OF AIR COMPRESSOR

Safe operation of the air compressor requires that you read the instructions and safety pre-cautions carefully and follow all instructions before using the air compressor.

## FOR HOUSEHOLD USE ONLY

- 1. The air compressor is designed for occasional use. Inflation over a long period will overheat the air compressor and may cause damage.
- 2. The air compressor should not operate for more than 15 minutes at a time, after which it must be switched off and set aside to cool for at least 15 minutes before restarting. Allow the unit to cool for 15 minutes after each 15 minutes of use.
- 3. If the air compressor emits abnormal sounds or overheats, turn it off immediately and let it cool off for minimum 30 minutes.
- 4. Inspect air compressor, and batteries before use. If cracked, broken or damaged parts are found, qualified technicians should repair damaged parts.
- 5. Incorrect use of the air compressor may result in personal injury and/or property damage.
- 6. Never expose the air compressor or battery to rain, frost or temperatures above 50°C (122°F). Never change the battery in humid or wet locations.
- 7. Never use the air compressor near flammable fluids or gases. Make sure your working area is well-lit.
- 8. Protect yourself against electric shock. Avoid physical contact with grounded surfaces such as pipes, radiators, electric stoves, refrigerators, etc.
- Never allow children to connect/disconnect the air compressor to/from power sources. Never leave children unattended with the air compressor and never allow them to play with the accessories.
- 10. Never allow anyone to pump air into mouth, ears, nose, etc of people, or animals. The air compressor is not a toy.

- 11. Store air compressor in a secure location. If the air compressor is going to be unused for long periods of time, it should be stored in a dry place inaccessible to children.
- 12. Regularly check the charger cord. Never carry the charger by the cord and never pull the plug out of the outlet by jerking the cord. Make sure the cord is not exposed to hot objects, oil or sharp edges.
- 13. Keep the air compressor clean to maintain maximum output and safety. Examine the plug, charger and cable pack on a regular basis and have them repaired by qualified technicians if they are damaged.
- 14. Unplug the 12V car cigarette lighter adapter from the cigarette lighter socket in your car when the air compressor is not in use.
- 15. Unplug the AC charger from the battery when the charger is not in use.
- 16. Never charge the battery outdoors. Do not open the battery. Protect it against impact. The battery should be stored in a dry, frost-free place.
- 17. The battery and charger are designed for each other. Only an Air Hawk™ approved charger should be used.
- 18. Protect the battery against heat and fire to prevent danger due to explosion!
- 19. Do not place the battery on a heater and do not expose it to solar radiation for a prolonged period. Exposing the battery to temperatures above 50°C (122°F) will damage the battery. Allow the battery to cool off completely before charging.
- 20. Do not directly connect the positive (+) and the negative (-) terminals. This will result in a short-circuit caused by metallic arcing.
- 21. Stay alert. Always pay attention to what you are doing when working with the air compressor, charger and battery.
- 22. Warning! For your own safety, you should only use accessories and parts specified in the instructions, or recommended for use by the manufacturer. Use of accessories and other parts that are not mentioned in the instructions may entail an increased risk for the user of the air compressor.

- 23. To reduce the risk of electric shock, do not expose to rain. Store indoors.
- 24. Risk of Bursting Do not adjust regulator to result in output pressure greater than marked maximum pressure of attachment.
- 25. Do allow unit to cool down then do replace or discharge the attachments.
- 26. Avoid storing the battery pack inside the car.
- 27. WARNING: Risk of Injury Do not direct air stream at body.

## SAVE THESE INSTRUCTIONS

#### HOW TO PACK STORAGE CASE



 Store attachment hose and adapter tips in designated sections on Air Hawk<sup>™</sup>.



2. Install 12V DC Car Adapter inside Air Hawk<sup>™</sup> as directed, being sure cord is wrapped up inside neatly.

NOTE: Do NOT store with battery installed in unit.



3. Insert Air Hawk<sup>™</sup> into bag (adapter end first) about halfway. Then, place battery flat, next to the handle of the unit.



4. Place charging adapter on top of flat area of battery and push components into bag.



5. Flip lid closed and secure hook and loop fastener.





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# **ALWAYS HAVE A SPARE!**

For additional batteries or replacement parts call us at 1-844-570-9860



## or visit us at www.AirHawkParts.com

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